

Form PTO-1449

Docket Number 511582001621

Application Number 10/010,667

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Applicant

Daniel E. AFAR et al.

Filing Date December 6, 2001

Group Art Unit 1642

Mailing Date June 15, 2004

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
GN	1.	12/2001	6,329,503	Afar et al.	530	350	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
GN	2.	04/1998	EP 0 834 563	Europe			
GN	3.	04/1994	WO 94/09150	WIPO			
GN	4.	05/1998	WO 98/18489	WIPO			
GN	5.	08/1998	WO 98/37093	WIPO			
GN	6.	08/1998	WO 98/37418	WIPO			
GN	7.	02/1999	WO 99/61469	WIPO			
	8.	12/1999	WO 99/62941	WIPO Duplicate			
	9.	01/2000	WO 00/04149	WIPO Duplicate			
GN	10.	02/2000	WO 00/35937	WIPO			
GN	11.	02/2001	WO 01/12662	WIPO			

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
GN	15.	Haverstick et al., Cancer Research (2000) pp. 1002-1008
	16.	Diss et al., FEBS Letters (1998) 427:5-10
	17.	Grimes and Djamgoz, Journal of Cellular Physiology (1998) 175:50-58
	18.	Skryma et al., The Prostate (1997) 33:112-122
	19.	Gutierrez et al., Journal of Physiology (1999) 517:1:95-107
	20.	Lepple-Wienhues et al., J. Membrane Biol. (1996) 151:149-157
	21.	Marino et al., Tumor Biol. (1994) 15:82-89

EXAMINER:

Gang Michael

DATE CONSIDERED:

7/20/04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449

Docket Number 511582001621

Application Number 10/010,667

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

Applicant

Daniel E. AFAR et al.

Filing Date December 6, 2001

Group Art Unit 1642

Mailing Date June 15, 2004

22. Pancrazio et al., Cancer Research (1989) 49:5901-5906
23. Nie et al., Cell Calcium (1997) 22(2):75-82
24. Database EMBL Nucleotide and Protein Sequences, August 25, 1996, XP002128081, AA032221, Hinxton, GB
25. Database EMBL Nucleotide and Protein Sequences, May 1, 1999, XP002128083, O95034 (clone RG041D11), Hinxton, GB
26. Database EMBL Nucleotide and Protein Sequences, June 15, 1998, XP002128084, AC004969 (clone DJ1121E10), Hinxton, GB
27. Database EMBL Nucleotide and Protein Sequences, May 13, 1997, XP002128082, AC002064, Hinxton, GB
28. Abu-Threideh et al., EMBL/GENBANK/DBJ DATABASES, June 1998
29. Abu-Threidah et al., GENBANK, (Accession No. 095034), National Library of Medicine, Bethesda MD, May 1, 1999
30. Herbert et al., The Dictionary of Immunology, Academic Press, 4th edition, 1995
31. Greenspan et al., Nature Biotechnology (1999) 7:936-937
32. Duclert et al., GENBANK, (Accession No. Y11840), National Library of Medicine, Bethesda MD, February 11, 1999
33. Cate et al., GENBANK, (Accession No. W86309), National Library of Medicine, Bethesda MD, November 1998
34. Gura, Science (1997) 278:1041-1042
35. Spitler, Cancer Biotherapy (1995) 10:1-3
36. Lal et al., US Patent No. 6,048,970, May 1998, USPTO database sequence listing
37. Bellone et al., Immunology Today (1999) 20(10):457-462
38. Alberts et al., Molecular Biology of the Cell, 3rd edition, 1994, p.465
39. Shantz and Pegg, Int. J. of Biochem. and Cell Biol. (1999) 31:107-122
40. McClean and Hill, Eur. J. of Cancer (1993) 29:2243-2248
41. Fu et al., EMBO Journal (1996) 15:4392-4401
42. Database EMBL "Human BAC clone CTB-167B5 from 7q21, complete sequence," June 17, 1998, XP002173859 (Accession AC 003991 Waterstone, R.)
43. Hubert et al., PNAS USA (1999) 96(25):14523-14528
44. Burgess et al., Jnl. Cell Bio. (1990) 111:2129-2138
45. Lazar et al., Mol. Cell Bio. (1988) 8(3):1247-1252

EXAMINER:

DATE CONSIDERED:

7/20/04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449

Docket Number 511582001621

Application Number 10/010,667

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

Applicant

Daniel E. AFAR et al.

Filing Date December 6, 2001

Group Art Unit 1642

Mailing Date June 15, 2004

JUN 18 2004

(Use several sheets if necessary)

46 Bowie et al., Science (1990) 247:1306-1310

47 Rieger et al., Glossary of Genetics and Cytogenetics, Springer-Verlag 1976, p. 17 — Duplicate

48 International Search Report mailed on May 11, 2004, for PCT patent application no. PCT/US03/18661 filed on June 11, 2003, 3 pages.

EXAMINER:

DATE CONSIDERED:

7/20/04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO-1449

Docket Number 511582001621

Application Number 10/010,667

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Applicant

Daniel E. AFAR et al.

Filing Date December 6, 2001

Group Art Unit 1642

Mailing Date April 6, 2004

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
GN	1.	03/2003	US2003060612	Goddard et al.	536	23.1	
GN	2.	04/2003	US2003064397	Spancake et al.	435	6	
	3.	12/2001	6,329,503	Afar et al.	530	350	Duplicate

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
GN	4.	05/2003	EP1308459	EPO	1	1	
	5.	06/1995	WO9514772	WIPO	Duplicate		Abstract
	6.	12/1999	WO9962941	WIPO	Duplicate		
	7.	06/2000	WO200035937	WIPO	Duplicate		
	8.	02/2001	WO200112662	WIPO	Duplicate		
	9.	06/2001	WO2001140276	WIPO	Duplicate		
GN	10.	10/2001	WO200172962	WIPO			
GN	11.	12/2002	WO2002102993	WIPO			
GN	12.	12/2002	WO2002102994	WIPO			
GN	13.	07/2002	WO200257303	WIPO			
GN	14.	08/2002	WO200259260	WIPO			
GN	15.	11/2002	WO200295010	WIPO			
GN	16.	01/2003	WO2003004622	WIPO			
GN	17.	02/2003	WO2003009814	WIPO			

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
GN	18.	International Search Report mailed on April 28, 2003, for PCT patent application no. PCT/US02/28371 filed on September 6, 2002, 1 page.

EXAMINER:

Manuel Michael

DATE CONSIDERED:

7/20/04

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.